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•	Application No.	Applicant(s)	
Notice of Allowability	10/518,964	HAUNER, WIGBERT	
	Examiner	Art Unit	
	Joseph M. Pelham	3742	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to amdmt filed 11/6/06.	S (OR REMAINS) CLOSED in this a i) or other appropriate communication or other. This application is subject 3 and MPEP 1308.	application. If not included on will be mailed in due course. THIS	S ative
2. X The allowed claim(s) is/are <u>1-5</u> .	•		
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which giv 5. CORRECTED DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the captor of pand/or INFORMATION about the deposition of the captor of pand/or INFORMATION about the deposition of the captor of pand/or INFORMATION about the deposition of the captor of pand/or INFORMATION about the deposition of the captor of pand/or INFORMATION about the deposition of the captor of the priority documents have a pand of the priority documents ha	re been received. re been received in Application No cocuments have been received in this re of this communication to file a reply MENT of this application. mitted. Note the attached EXAMINER res reason(s) why the oath or declar list be submitted. reson's Patent Drawing Review (PTC res Amendment / Comment or in the 1.84(c)) should be written on the draw the header according to 37 CFR 1.121	s national stage application from the s national stage application from the y complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. D-948) attached Office action of vings in the front (not the back) of 1(d).	€
attached Examiner's comment regarding REQUIREMENT Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal 6. Interview Summan Paper No./Mail Da 7. Examiner's Amend	Patent Application ry (PTO-413), rate	
	9. 🗍 Other		

Art Unit: 3742

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art neither discloses nor suggests, in combination with the other limitations of claim 1, a heating muffle comprising a hollow unit for the "uptake" of a workpiece, i.e., received through its bottom, with a pedestal forming a firing chamber which is heated by its walls, and a spiral tube containing a heat conductor for transferring heat *to* the workpiece and minimizing temperature gradients in the chamber. The Examiner notes that this is distinct from the heating/cooling chamber US Pat. 2765361, for example, which has thermally conductive water in spiral tubes only during a cooling cycle, when heat is transferred *from* the workpiece.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph M. Pelham whose telephone number is 571-272-4786. The examiner can normally be reached on M-F 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

11/25/06

PRIMARY EXAMINER